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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09 831,213	05/03/2001	Mauri Salmisuo	MED 2 1233	2635

7590 07/21/2003
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1100 Superior Avenue
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EXAMINER

MANOHARAN, VIRGINIA

ART UNIT	PAPER NUMBER
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1764

DATE MAILED: 07/21/2003

Please find below and/or attached an Office communication concerning this application or proceeding.



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SERIAL NUMBER: FIRST NAME: LAST NAME: ADDRESS: CITY: STATE: ZIP: EXAMINER: ART UNIT: PATENT NUMBER: 12

Below is a communication from the EXAMINER in charge of this application
COMMISSIONER OF PATENTS AND TRADEMARKS

ADVISORY ACTION

☒ THE PERIOD FOR RESPONSE:

- a) ☐ is extended to run _____ or continues to run 3 mos from the date of the final rejection
- b) ☐ expires three months from the date of the final rejection or as of the mailing date of this Advisory Action, whichever is later. In no event however, will the statutory period for the response expire later than six months from the date of the final rejection.

Any extension of time must be obtained by filing a petition under 37 CFR 1.136(a), the proposed response and the appropriate fee. The date on which the response, the petition, and the fee have been filed is the date of the response and also the date for the purposes of determining the period of extension and the corresponding amount of the fee. Any extension fee pursuant to 37 CFR 1.17 will be calculated from the date of the originally set shortened statutory period for response or as set forth in b) above.

☐ Appellant's Brief is due in accordance with 37 CFR 1.192(a).

☒ Applicant's response to the final rejection, filed 7/9/03 has been considered with the following effect, but it is not deemed to place the application in condition for allowance:

1. ☒ The proposed amendments to the claim and/or specification will not be entered and the final rejection stands because:

- a) ☒ There is no convincing showing under 37 CFR 1.116(b) why the proposed amendment is necessary and was not earlier presented.
- b) ☒ They raise new issues that would require further consideration and/or search. (See Note)
- c) ☐ They raise the issue of new matter. (See Note)
- d) ☒ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal.
- ☐ They present additional claims without cancelling a corresponding number of finally rejected claims

NOTE:

The proposed amendments would provide new 112 rejections for example. The "evaporator channels" in claim 3, line 5 (pt. 1) is inconsistent with the "evaporator channel" in lines 8, 12 & 14. In claim 3, line 10, "an" (second occurrence) should be "the" as the upper end is already 3-989-10. It is already recited in line 8.

2. ☒ Newly proposed or amended claims the non-allowable claims and if rewritten to overcome the 112 rejections would be allowed if submitted in a separately filed amendment cancelling
3. ☒ Upon the filing an appeal, the proposed amendment ☐ will be entered ☒ will not be entered and the status of the claims will be as follows

Claims allowed: none
Claims objected to: none
Claims rejected: 1-12

However:

☐ Applicant's response has overcome the following rejection(s) 7/18/03

4. ☐ The affidavit, exhibit or request for reconsideration has been considered but does not overcome the rejection because _____
5. ☐ The affidavit or exhibit will not be considered because applicant has not shown good and sufficient reasons why it was not earlier presented

☐ The proposed drawing correction ☐ has ☐ has not been approved by the examiner

☒ Other: *Cont of Note: Supra. The claimed "the upper end" in line 8 of claim 3 lacks the recited support. See also claim 16. In claim 6 "the same operation" means independent support and not understood.*